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Case - Photographs and Background on Unidentified Flying.
Object Seen by Ralph L. Hayher. V

1. In accordance with telephone request cade by

7. on 6 Nov-57 we obtained from

8 certain

9 photographs

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- 2. The print marked "A" is an enlarged photograph of the original 16 mm movie strip on which Mr. Mayher took the photos in 1952. The size of the UFO may be gauged in relation to the perforations on the film which are of known standard size. The large print marked "B" is an outsized enlargement made from a stepped up negative of one of the original frames.
- 3. It may be of interest to know how the enclosed prints were processed. Pictures were originally enapped on 16 mm movie film from which a number of prints were tade. Four by 5 negatives were processed from these prints, then 8 by 10 negatives were processed from the latter. The three 8 by 10 prints are contact prints of the 8 by 10 negatives. The large print, "B", is a blow-up of one of the 8 by 10 negatives.

## 4. Background information follows:

5. Capera used vas a 16 um novie, focal length of lens vas 63 mm, speed 24 frames per second. Altitude of the UFO, as estimated by source and other observers, vas two thousand feet. Haximum camera angle vas estimated by source to be 45°. The UFO appeared to have the shape of a saucer, i.e., a rotating oblate apheroid which seemed to flatten out as speed increased. The UFO was in view for about three minutes and was of a bright orange color. At the time the film was taken the lens aperture of the camera was f:2.7. Film emulsion was fast panchromatic. Time elapsed between photographing the first image and the sixth image (the first being the smallest at the top of the film strip) was approximately .25 sec.

6. indicated that he would be glad to make such negatives as he has available on a two weeks loan if they would serve a useful purpose. The original negatives are in Air Force hands:



1. In accordance with telephone request code by , on 6 Nov 57 we obtained from , certain photographs of an unidentified flying object. The photographs are forwarded herewith and may be retained for 30 days.

- 2. The print warked "A" is an enlarged photograph of the original 16 mm movie strip on which Hr. Mayher took the photos in 1952. The size of the UFO may be gauged in relation to the perforations on the film which are of known standard size. The large print marked "B" is an outsized enlargement made from a stepped up negative of one of the original frames.
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  - 4. Background information follows:
- 5. Camera used was a 16 mm movie, focal length of lens was 63 mm, speed 24 frames per second. Altitude of the UPO, as estimated by source and other observers, was two thousand feet. Haximum camera angle was estimated by source to be 45°. The UPO appeared to have the shape of a saucer, i.e., a rotating oblate spheroid which seemed to flatten out as speed increased. The UPO was in view for about three minutes and was of a bright orange color. At the time the film was taken the lens aperture of the camera was f:2.7. Film emulsion was fast panchromatic. Time elapsed between photographing the first image and the sixth image (the first being the smallest at the top of the film strip) was approximately .25 sec.

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ATTACKED FOR RELEASE

DATE 24 May 75